MODIFIED PTC/SB/09 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

| | Substitute for form 14498/PTO | | | : Complete if Known | | |
|-------|----------------------------------|--------------|----------|------------------------|--------------------------|--|
| | INFORMATI | | | Application Number . | 10/650,262 | |
| | STATEMEN | T BY APPL | CANT | Filing Date | 08/27/2003 | |
| | Date Submitted: December 4, 2003 | | | First Named Inventor, | Yerramilli V.S.N. Murthy | |
| | | | | Group Art Unit . | 1614 | |
| | use as many : | sheets as ne | cessary) | Examiner Name | | |
| Sheat | 1 | of | 1 | Attorney Docket Number | 051091-2101 | |

| | | | U.S. PATE | NT DOCUMENTS | | |
|-----------------------|------------------------------|----------------------|-------------------------------------|---|---|---|
| | | U.S. Patent Document | | , | | Pages, Columns, |
| Examiner Initiats* | Cite No.1 | Number | Kind Code ² (# known) | Name of Patentse or Applicant of Cited Document : | Date of Publication of Cled Document MM-DD-YYYY | Lines, Where Relevant Passages or Relevant Figures Appear |
| DJ | A1 6,660, 278 Larsson et al. | | 12/09/2003 | - Advisor Good | | |
| | A2 | 6,403,067 | | Schneider et al. | 06/11/2002 | |
| | - A3 | 6,310,053 | | Patterson et al. | 10/30/2001 | |
| | A4 | 6 <u>.140</u> ,374 | | May et al. | 10/31/2000 | |
| | A5 | 6,110,905 | | Patterson et al. | 08/29/2000 | |
| | A6 | 5,977,133 | | Fung et al. | 11/02/1999 | |
| - | A7 | 5,886,549 | | Or et al. | 02/02/1999 | |
| | A8 | 5,766,506 | | Copeland et al. | 05/26/1998 | |
| | A9 | 5,663,361 | | -Towson et a). | 09/02/1997 | |
| | A10 | 5,574,020 | | Klink et al. | 11/12/1996 | |
| | A11 | 5,382,673 | | Clark et al. | 01/17/1995 | |
| | A12 | 5,352,832 | | Wu et al. | 10/04/1994 | ······································ |
| | A13 | 5,082,863 | · | Apelian et al. | 01/21/1992 | |
| | A14 | 4,876,352 | | Schumacher et al. | 10/24/1989 | |
| | A15 | 4,382,892 | | Hayakawa et al. | 05/10/1983 | |
| | A16 | 4,361,557 | | Nagabhushan | 11/30/1982 | |
| | A17 | 4,311,857 | | Nagabhushan | 01/19/1982 | |
| V | A18 | 4,235,892 | | Nagabhushan | 11/25/1980 | |
| DJ | A19 | US 2002/0028875 A1 | | Anderle et al. | 03/07/2002 | |
| | | | | | | |

023.247830.1 Examiner Dale /Donna Jagoe/ (06/26/2006) Signature Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PD Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ¹Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sental number of the patent document. ¹Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁰Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTC/SB/08 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control Substitute for form 1449B/PTO Complete if Known **Application Number** 10/650,262 08/27/2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date First Named Inventor Yerramilli V.S.N. Murthy Date Submitted: 1/78 3654 Group Art Unit 1614

(use as many sheets as necessary) Examiner Name Sheet of 1 Attorney Docket Number

051091-2101

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|---------------------------------------|---|---|---|--|--|--|
| Cite No. | U.S. Palent Do | Kind Cáde ² (# | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DO-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Apper | | |
| A1 | 6,239,112 | | Macy et al. | 05/29/2001 | | | |
| A2 | 5,958,888 | | Macy et al. | 09/28/1999 | | | |
| A3 - | 5,723,447 | | Macy et al. | 03/03/1998 | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | · | | | |
| | | · (- | - | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | • | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| - | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | - | · . | | | | |
| -+ | | | | | | | |
| | A1 A2 | Cite No. 1 Number A1 6,239,112 A2 5,958,888 A3 5,723,447 | U.S. Patent Document City No. Number Kind Code ² (if known) A1 6,239,112 A2 5,958,888 A3 5,723,447 | Number Kind Code ³ (if Applicant of Cited Document Code ³ (if Applicant of | City Number Kind Code ³ (if known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY | | |

| 023,2485 | 54.1 | | |
|-----------------------|----------------------------|--------------------|--|
| Examiner Signature | /Donna Jagoe/ (06/26/2006) | Date Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ⁶Enter Office that issued the document, by the two-letter code (WJPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language

Modified PTO/SB/08A (07-05)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known 10/650,262 Application Number INFORMATION DISCLOSURE August 27, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Yerramilli V.S.N. Murthy et al. 1614 Art Unit (Use as many sheets as necessary) Examiner Name D.A. Jagoe of 13390/08011 heet Attorney Docket Number

| | U.S. PATENT DOCUMENTS | | | | | |
|--------------------|-----------------------|--|------------------|--|--|--|
| Examiner Cite No.1 | | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant | |
| | | Number - Kind Code ² (if known) | MIM-DD-YYYY | Cited Document | Passages or Relevant Figures Appear | |
| DJ | | 6,174,540 | 01-16-2001 | Williams et al. | | |
| DJ | | 6,034,175 | 03-07-2000 | Hutchinson | | |
| | | | | | | |
| | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|------|---|------------------------|---------------------------------------|--|----------------|
| Examiner Cite | Cito | Foreign Patent Document | Publication | Name of Patentee or | Pages, Columns, Lines, | |
| Initials* | No.1 | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | - Date - MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | • | | | | |
| | | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | \ \ | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | |
|-----------|--------------------------|---|--------------------------------|--------------------------------|--|----|--|
| Examiner | Cite | Foreign Patent Document | | Name of Patentee or | Pages, Columns, Lines, | | |
| Initials* | No. | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | T⁰ | |
| | | | | | | | |
| | | | | | | | |

| Examiner Signature /Donna Jagoe/ (06/26/2006) Date Considered | |
|---|--|
|---|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gog or MPEP 801.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Sind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

APR 1 0 2006

TETRADE